	Application No.	Applicant(s)
Madia a R Allanda Mide	10/707,456	SU ET AL.
Notice of Allowability	Examiner	Art Unit
	Thuy V. Tran	2821
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communicement. This application is subsection in the communicement of the communication of the communicement of the communication	nis application. If not included ication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment submitted</u>	d on April 6th, 2005.	
2. The allowed claim(s) is/are <u>1-18</u> .		
3. \boxtimes The drawings filed on $\underline{12/16/03}$ are accepted by the Exami	ner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. e been received in Application cuments have been received in the communication to file a	No n this national stage application from the
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or ir	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the he header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.
•		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview Sun Paper No./M 7. ☐ Examiner's A	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allowance
o. Diological Material	<u> </u>	THUY VITRAN PRIMARY EXAMINER

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DETAILED ACTION

This is a response to the Applicants' amendment submitted on April 6th, 2005. In virtue of this amendment, claims 1-18 remain active in the instant application.

Allowable Subject Matter

1. Claims 1-18 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Prior art fails to disclose or fairly suggest:

- An alternating current plasma display panel wherein each of the plurality of common
 data electrodes is zigzag or straight arranged and passes through a same amount of the
 first sub-pixels, the second sub-pixels, and the third sub-pixels, in combination with
 the remaining claimed limitations as called for in independent claim 1 (claims 2-6 are
 allowed since they are dependent on claim 1);
- An alternating current plasma display panel wherein each of the plurality of common
 data electrodes is zigzag or straight arranged and passes through said each row of said
 sub-pixels, in combination with the remaining claimed limitations as called for in
 independent claim 7 (claims 7-12 are allowed since they are dependent on claim 7);
 and
- An alternating current plasma display panel wherein each of the plurality of common
 data electrodes is zigzag or straight arranged and passing through a same amount of
 the first sub-pixels, the second sub-pixels, and the third sub-pixels, in combination

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with the remaining claimed limitations as called for in independent claim 13 (claims 14-18 are allowed since they are dependent on claim 13).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation of relevant prior art

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Prior art Jeong et al. (U.S. Patent No. 6,784,617) discloses a plasma display panel.

Prior art De Zwart et al. (U.S. Patent No. 6,512,336) discloses a plasma display panel having address electrodes in a zigzag type.

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy V. Tran whose telephone number is (571) 272-1828. The examiner can normally be reached on M-F (8:00 AM -5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

THUY V.TRAN PRIMARY EXAMINER